Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Maryland, 2008

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Parts	5,690	32.2	9	4.8
private industry	1 Neck- Including Throat	90	0.5	4	19.8
private industry	10 Neck- except internal location of diseases or disorders	90	0.5	4	19.8
private industry	2 Trunk	3,840	21.7	7	5.1
private industry	21 Shoulder- including clavicle- scapula	600	3.4	13	8.7
private industry	22 Chest- including ribs- internal organs	50	0.3	4	28.2
private industry	220 Chest- except internal location of diseases or disorders	50	0.3	4	28.2
private industry	23 Back- including spine- spinal cord	2,890	16.3	7	5.4
private industry	230 Back- including spine- spinal cord- unspecified	1,510	8.5	7	6.4
private industry	231 Lumbar region	1,230	6.9	5	6.8
private industry	232 Thoracic region	150	0.8	18	15.9
private industry	24 Abdomen	160	0.9	26	15.5
private industry	240 Abdomen- except internal location of diseases or disorders	50	0.3	7	28.3
private industry	245 Intestines- peritoneum	110	0.6	27	18.2
private industry	2450 Intestines- peritoneum- unspecified	110	0.6	27	18.2
private industry	25 Pelvic region	80	0.4	4	21.7
private industry	251 Hip(s)	20	0.1	2	48.2
private industry	254 Groin	60	0.4	5	24.2
private industry	28 Multiple trunk locations	60	0.3	7	24.3
private industry	3 Upper extremities	630	3.5	14	8.6
private industry	31 Arm(s)	250	1.4	17	12.6
private industry	310 Arm(s)- unspecified	150	0.9	17	15.7
private industry	312 Elbow(s)	70	0.4	25	22.2
private industry	32 Wrist(s)	230	1.3	25	13.1
private industry	33 Hand(s)- except finger(s)	30	0.2	5	32.2
private industry	34 Finger(s)- fingernail(s)	60	0.3	11	24.4
private industry	38 Multiple upper extremities locations	50	0.3	14	28.0
private industry	389 Multiple upper extremities locations- n.e.c.	40	0.2	26	31.2
private industry	4 Lower extremities	900	5.1	14	7.5
private industry	41 Leg(s)	600	3.4	26	8.7
private industry	410 Leg(s)- unspecified	50	0.3	132	27.8
private industry	412 Knee(s)	530	3.0	23	9.1

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Maryland, 2008 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	42 Ankle(s)	240	1.4	8	12.7
private industry	43 Foot(feet)- except toe(s)	50	0.3	3	27.2
private industry	430 Foot(feet)- except toe(s)- unspecified	50	0.3	3	27.2
private industry	8 Multiple Body Parts	230	1.3	17	13.1
local government	All Selected Parts	840	52.9	14	11.2
local government	2 Trunk	400	24.9	7	15.5
local government	21 Shoulder- including clavicle- scapula	60	4.0	3	36.8
local government	23 Back- including spine- spinal cord	310	19.6	7	17.2
local government	230 Back- including spine- spinal cord- unspecified	200	12.3	7	21.5
local government	231 Lumbar region	100	6.5	19	29.1
local government	3 Upper extremities	80	5.2	115	32.3
local government	31 Arm(s)	40	2.5	115	46.8
local government	312 Elbow(s)	20	1.3	6	63.2
local government	32 Wrist(s)	40	2.7	3	44.8
local government	4 Lower extremities	310	19.4	18	17.3
local government	41 Leg(s)	250	15.8	14	19.0
local government	410 Leg(s)- unspecified	70	4.2	11	36.0
local government	412 Knee(s)	180	11.1	22	22.5
local government	42 Ankle(s)	50	3.0	23	42.3
local government	8 Multiple Body Parts	50	3.4	36	39.9
state government	All Selected Parts	280	32.1	5	7.1
state government	2 Trunk	170	18.7	4	9.5
state government	21 Shoulder- including clavicle- scapula	20	1.7	3	32.7
state government	23 Back- including spine- spinal cord	130	15.0	4	10.8
state government	230 Back- including spine- spinal cord- unspecified	70	7.7	4	15.3
state government	231 Lumbar region	60	6.6	4	16.5
state government	3 Upper extremities	20	2.6	7	26.7
state government	4 Lower extremities	70	7.9	5	15.0
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See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders⁵ in selected ownerships for Maryland, 2008 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
state government state government	41 Leg(s) 412 Knee(s) 42 Ankle(s) 8 Multiple Body Parts	40 40 30 30	4.5 4.3 3.4 2.9	20 20 3 8	20.0 20.5 23.1 25.2

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where.

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, February 04, 2010

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases include those which result in days away from work with or without job transfer or restriction

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.